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12/21/2004

Mathews, Collins, Shepherd & Gould, P.A. 100 Thanet Circle, Suite 306

Princeton, NJ 08540 02/23/2005 LWONDIM2 00000110 09850238

01 FC:2501 02 FC:1504 03 FC:8001 700.00 OP 300.00 OP 90.00 OP



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| Diane Dunn McKay | (Depositor's name) |
|-------------------|--------------------|
| alex 0 | (Signature) |
| February 16, 2005 | (Date) |
| | |

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/850,238 | 05/07/2001 | Ruby B. Lee | 4759-102 US | 2236 |

TITLE OF INVENTION: METHOD AND SYSTEM FOR PERFORMING PERMUTATIONS USING PERMUTATION INSTRUCTIONS BASED ON MODIFIED OMEGA AND FLIP STAGES

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | | ISSUE FEE PUBLICATION FEE TOT | | DATE DUE | |
|--|--|---------------------------------------|---|---|--------------------------|-----------------------------|--|
| nonprovisional | YES | \$700 | | \$300 | \$1000 | 03/21/2005 | |
| EXAM | INER | ART UNI | ır · | CLASS-SUBCLASS |] | | |
| GURSHMAN | i, GRIGORY | 2132 | | 380-037000 | - | | |
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| | an assignee is identified be 37 CFR 3.11. Completion | elow, no assignee of this form is NOT | data will app Ta substitute | pear on the patent. If an assign e for filing an assignment. | | document has been filed for | |
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| | MALL ENTITY status. See | 37 CFR 1.27. | | cant is no longer claiming SMA ny) or to re-apply any previousl to other than the applicant; a regi | | | |
| Authorized Signature Typed or printed name | rds of the United States Pate Diane Dunn Mcl | | Office. | _ Date F | ebruary 16, 200 | | |

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